

|   |                           |                  |
|---|---------------------------|------------------|
| <b>DECLARATION AND POWER<br/>OF ATTORNEY FOR UTILITY<br/>OR DESIGN</b><br><br><b>PATENT APPLICATION</b><br><br><input checked="" type="checkbox"/> Declaration <input type="checkbox"/> Declaration<br>Submitted with      Submitted after Initial<br>Initial Filing      Filing (surcharge<br>37 CFR 1.16(e) required) | Attorney Docket No.       | PDS-012-US3      |
|   | First Named Inventor      | Pincu, David     |
|   | <b>COMPLETE IF KNOWN</b>  |                  |
|   | Application Serial Number |                  |
|   | Filing Date               |                  |
|   | Group Art Unit            | Not yet assigned |
|   | Examiner Name             | Not yet assigned |

**As a below named inventor, I hereby declare that:**

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**DIRECT CURRENT POWER POOLING FOR AN ETHERNET NETWORK**

*(Title of the Invention)*

the specification of which

☒ is attached hereto  
OR  
☐ was filed on \_\_\_\_\_ as United States Application Serial Number or PCT International Application Number \_\_\_\_\_ and was amended on (MM/DD/YYYY) \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose to the Patent Office all information known by me to be material to patentability as defined in 37 CFR 1.56.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

| Prior Foreign Application Number(s) | Country | Foreign Filing Date (MM/DD/YYYY) | Priority Not Claimed     | Certified Copy Attached? |                                     |
|-------------------------------------|---------|----------------------------------|--------------------------|--------------------------|-------------------------------------|
|                                     |         |                                  |                          | YES                      | NO                                  |
| PCT/IL03/00832                      | ISRAEL  | 10/14/2003                       | <input type="checkbox"/> | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
|                                     |         |                                  | <input type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/>            |

☐ Additional foreign application numbers are listed on a supplemental priority data sheet attached hereto.

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

| Application Serial Number(s) | Filing Date (MM/DD/YYYY) |  |
|------------------------------|--------------------------|--|
| 60/418,599                   | 10/15/2002               | <input type="checkbox"/> Additional provisional application serial numbers are listed on a supplemental priority data sheet attached hereto. |
|                              |                          |  |

## DECLARATION – Utility or Design Patent Application

I hereby claim the benefit under 35 U.S.C. 120 of any United States application(s), or 365(c), of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

| U.S. Parent Application or PCT Parent<br>Serial Number | Parent Filing Date<br>(MM/DD/YYYY) | Parent Patent Number<br>(if applicable) |
|--|------------------------------------|---|
| 60/418,599   | 10/15/2002                         |   |

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority data sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioners to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith: ☐ Customer Number  → Place Customer  
Number Bar Code  
Label Here

OR

☒ Registered practitioner(s) name/registration number listed below

| Name            | Registration<br>Number | Name          | Registration<br>Number |
|-----------------|------------------------|---------------|------------------------|
| Simon Mark Kahn | 48,249                 | Edward Langer | 30,564                 |


☐ Additional registered practitioners named on supplemental Registered Practitioner Information sheet attached hereto.

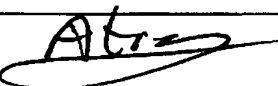

Direct all correspondence to:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) attached hereto.

|  |      |   |       |                        |             |       |             |
|--|------|---|-------|------------------------|-------------|-------|-------------|
| Name of Sole or First Inventor:        |      | <input type="checkbox"/> A petition has been filed for this unsigned inventor       |       |                        |             |       |             |
| Given Name (first and middle [if any]) |      |   |       | Family Name or Surname |             |       |             |
| David                                  |      |   |       | Pincu                  |             |       |             |
| Inventor's Signature                   |      |  |       |                        | Date        |       | Dec 26 2003 |
| Street Address                         |      | 18 Shenkar Street   |       |                        | Citizenship |       | Israel      |
| Residence                              | City | Holon   | State |                        | Postal Code | 58261 | Country     |
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|  |      |   |       |                        |             |       | Israel      |

|   |  |  |   |       |                        |             |             |       |               |        |
|---|--|--|---|-------|------------------------|-------------|-------------|-------|---------------|--------|
| <input type="checkbox"/> Additional inventors are being named on the <u>1</u> supplemental Additional Inventor(s) sheet(s) attached hereto. |  |  |   |       |                        |             |             |       |               |        |
| Name of Sole or First Inventor:   |  |  | <input type="checkbox"/> A petition has been filed for this unsigned inventor |       |                        |             |             |       |               |        |
| Given Name (first and middle [if any])  |  |  |   |       | Family Name or Surname |             |             |       |               |        |
| Ilan  |  |  |   |       | Atias                  |             |             |       |               |        |
| Inventor's Signature  |  |   |   |       |                        |             | Date        |       | Dec. 23, 2003 |        |
| Street Address  |  | 29A Kadima Street  |   |       |                        |             | Citizenship |       | Israel        |        |
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| P.O. Address (line 2)   |  | City   | Halfa   | State |                        | Postal Code |             | 34383 | Country       | Israel |
| Name of Sole or First Inventor:   |  |  | <input type="checkbox"/> A petition has been filed for this unsigned inventor |       |                        |             |             |       |               |        |
| Given Name (first and middle [if any])  |  |  |   |       | Family Name or Surname |             |             |       |               |        |
| Amir  |  |  |   |       | Lehr                   |             |             |       |               |        |
| Inventor's Signature  |  |  |   |       |                        |             | Date        |       | Dec 30, 2003  |        |
| Street Address  |  | 52 Shlomo Hamelech Street  |   |       |                        |             | Citizenship |       | Israel        |        |
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| Post Office Address   |  | 52 Shlomo Hamelech Street  |   |       |                        |             |             |       |               |        |
| P.O. Address (line 2)   |  | City   | Tel Aviv  | State |                        | Postal Code |             | 64386 | Country       | Israel |

**ASSIGNMENT**

WHEREAS, I, David Pincu, Ilan Atias and Amir Lehr have invented one or more improvements in

**DIRECT CURRENT POWER POOLING FOR AN ETHERNET NETWORK**

described in an application (or provisional application) for Letters Patent of the United States:

☒ identified by Attorney Docket No. PDS-012-US3, and/or executed by me of even date herewith and about to be filed in the United States Patent Office;

☐ Serial No.        /        filed in the United States Patent Office on                     ; and

WHEREAS, PowerDsine Ltd. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Israel, and having a usual place of business at 1 Hanagar St., Hod Hasharon 45421, Israel desires to acquire an interest therein, in accordance with agreements duly entered into with me;


NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements, the sum of One Dollar (\$1.00) and of other good and valuable consideration, the receipt of which is hereby acknowledged, I have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, my entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to the inventions described in said application, together with my entire right, title and interest in and to said application and such Letters Patent as may issue thereon or claim priority under international convention, including but not limited to continuations, divisionals, reissues, and reexaminations of said application of such Letters Patent; said inventions, applications and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by me had this assignment and sale not been made; I hereby convey all of my rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. I hereby acknowledge that this assignment, being of my entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all Letters Patent to ASSIGNEE for its own name as assignee of my entire right, title and interest therein.

AND, I hereby further agree for myself and my executors and administrators to execute upon request and without further consideration, any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns, and legal representatives, but at its or their expense and charges, including: the execution of applications for patents in foreign countries; the execution of substitution, reissue, divisional or continuation applications; and preliminary or other statements or the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved; and I further hereby authorize ASSIGNEE or its attorneys or agents to insert the correct serial number and filing date into this assignment if none is indicated on that date of my execution of this assignment;

AND, I do hereby authorize and request the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said application or applications based thereon to said ASSIGNEE, its successors, assigns, and legal representatives.


*IN TESTIMONY WHEREOF*, I have hereunto set my hand on this 26 day of Dec, 2003.

Inventor:   
David PINCU

Witness: 

*IN TESTIMONY WHEREOF*, I have hereunto set my hand on this 26 day of Dec, 2003.

Inventor:   
Ilan ATIAS

Witness: 

*IN TESTIMONY WHEREOF*, I have hereunto set my hand on this 30 day of Dec, 2003.

Inventor:   
Amir LEHR

Witness: 